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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required) OR	Attorney Docket Number	END-5312			
	First Named Inventor	T. Douglas Mast			
	COMPLETE IF KNOWN				
	Application Number	10/824,196			
	Filing Date	April 14, 2004			
	Group Art Unit	3737			
	Examiner Name				
As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ULTRASOUND MEDICAL TREATMENT SYSTEM AND METHOD <i>(Title of the Invention)</i> the specification of which <input type="checkbox"/> is attached hereto OR <input checked="" type="checkbox"/> was filed on (MM/DD/YYYY) April 14, 2004 as United States Application Number or PCT International Application Number 10/824,196 and was amended on (MM/DD/YYYY) <input type="text"/> I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					



DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		Patented Patented Patented

I hereby appoint:

☒ Practitioners at Customer Number **000027777** →

Place Customer
Number Bar Code
Label Here

AND

☒ Practitioner(s) named below:

Name

Douglas Erickson,
Mark Levy

Registration Number

29, 530
27, 922

C/O Thompson Hine, LLP
2900 Courthouse Plaza NE
PO Box 8801
Dayton, Ohio 45401-8801
Tel 937-443-6600

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Address all telephone calls to Verne E. Kreger, Jr. at telephone number (513) 337-3295.

Direct all correspondence to: ☒ Customer Number **000027777** OR ☐ Correspondence address below

Name:

Address:

Address:

City:

State:

ZIP

Country

Telephone:

Fax: (513) 337-8489



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) T. Douglas

Family Name
or Surname Mast

Inventor's
Signature

Date

Residence: City Cincinnati

State OH

Country USA

Citizenship USA

Mailing Address 3907 Lansdowne Ave.

City Cincinnati

State OH

ZIP 45236

Country USA

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NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Waseem

Family Name
or Surname Faidi

Inventor's
Signature

Date

Residence: City Clifton Park

State NY

Country USA

Citizenship Jordan

Mailing Address 702 Solomon Avenue

City Clifton Park

State NY

ZIP 12065

Country USA

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NAME OF THIRD INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Inder Raj S.

Family Name
or Surname Makin

Inventor's
Signature

Date

Residence: City Loveland

State OH

Country USA

Citizenship USA

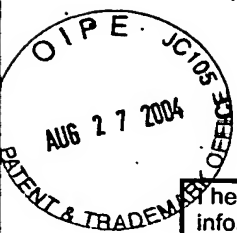
Mailing Address 11388 Donwiddle Drive

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NAME OF FOURTH INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Michael H.

Family Name
or Surname Slayton

Inventor's
Signature

Date

Residence: City Tempe

State AZ

Country USA

Citizenship USA

Mailing Address 1323 E. Whalers Way

City Tempe

State AZ

ZIP 85283-2149

Country USA

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NAME OF FIFTH INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Peter G.

Family Name
or Surname Barthe

Inventor's
Signature

Date

Residence: City Phoenix

State AZ

Country USA

Citizenship USA

Mailing Address 4818-1 E. Hazel Drive

City Phoenix

State AZ

ZIP 85044

Country USA

336615



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Mark Levy

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State:

ZIP

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Telephone:

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NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) T. Douglas

Family Name
or Surname Mast

Inventor's
Signature

Date

Residence: City Cincinnati

State OH

Country USA

Citizenship USA

Mailing Address 3907 Lansdowne Ave.

City Cincinnati

State OH

ZIP 45236

Country USA

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NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Waseem

Family Name
or Surname Faidi

Inventor's
Signature

Date

Residence: City Clifton Park

State NY

Country USA

Citizenship Jordan

Mailing Address 702 Solomon Avenue

City Clifton Park

State NY

ZIP 12065

Country USA

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NAME OF THIRD INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Inder Raj S.

Family Name
or Surname Makin

Inventor's
Signature

Date

Inder Raj S. Makin

Aug 13, 2004

Residence: City Loveland

State OH

Country USA

Citizenship USA

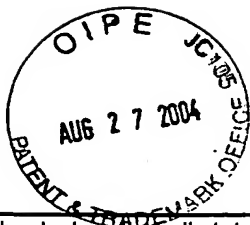
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or Surname Slayton

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Date

Residence: City Tempe

State AZ

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Citizenship USA

Mailing Address 1323 E. Whalers Way

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State AZ

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NAME OF FIFTH INVENTOR:

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Given Name
(first and middle [if any]) Peter G.

Family Name
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Date

Residence: City Phoenix

State AZ

Country USA

Citizenship USA

Mailing Address 4818-1 E. Hazel Drive

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ZIP 85044

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	COMPLETE IF KNOWN	
	Application Number	10/824,196
	Filing Date	April 14, 2004
	Group Art Unit	3737
Examiner Name		

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ULTRASOUND MEDICAL TREATMENT SYSTEM AND METHOD
(Title of the Invention)

the specification of which

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY) **April 14, 2004** as United States Application Number or PCT International Application Number
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AND

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Name
Douglas Erickson,
Mark Levy

Registration Number
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27, 922

C/O Thompson Hine, LLP
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NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) T. Douglas

Family Name
or Surname Mast

Inventor's
Signature

Date

August 16 2004

Residence: City Cincinnati

State OH

Country USA

Citizenship USA

Mailing Address 3907 Lansdowne Ave.

City Cincinnati

State OH

ZIP 45236

Country USA

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☐ A petition has been filed for this unsigned inventor

Given Name
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Family Name
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NAME OF THIRD INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
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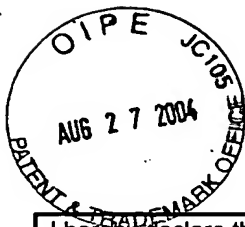
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NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Michael H.		Family Name or Surname Slayton	
Inventor's Signature		Date	
Residence: City Tempe	State AZ	Country USA	Citizenship USA
Mailing Address 1323 E. Whalers Way			
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		Patented Patented Patented

I hereby appoint:

☒ Practitioners at Customer Number **000027777** →

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AND

☒ Practitioner(s) named below:

Name

Douglas Erickson,
Mark Levy

Registration Number

29, 530
27, 922

C/O Thompson Hine, LLP
2900 Courthouse Plaza NE
PO Box 8801
Dayton, Ohio 45401-8801
Tel 937-443-6600

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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City:

State:

ZIP

Country

Telephone:

Fax: (513) 337-8489



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NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) T. Douglas

Family Name
or Surname Mast

Inventor's
Signature

Date

Residence: City Cincinnati

State OH

Country USA

Citizenship USA

Mailing Address 3907 Lansdowne Ave.

City Cincinnati

State OH

ZIP 45236

Country USA

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NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Waseem

Family Name
or Surname Faidi

Inventor's
Signature

Date

Residence: City Clifton Park

State NY

Country USA

Citizenship Jordan

Mailing Address 702 Solomon Avenue

City Clifton Park

State NY

ZIP 12065

Country USA

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NAME OF THIRD INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Inder Raj S.

Family Name
or Surname Makin

Inventor's
Signature

Date

Residence: City Loveland

State OH

Country USA

Citizenship USA

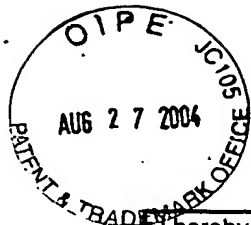
Mailing Address 11388 Donwiddle Drive

City Loveland

State OH

ZIP 45410

Country USA



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NAME OF FOURTH INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Michael H.

Family Name
or Surname Slayton

Inventor's
Signature

Date

8/16/04

Residence: City Tempe

State AZ

Country USA

Citizenship USA

Mailing Address 1323 E. Whalers Way

City Tempe

State AZ

ZIP 85283-2149

Country USA

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NAME OF FIFTH INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Peter G.

Family Name
or Surname Barthe

Inventor's
Signature

Date

Residence: City Phoenix

State AZ

Country USA

Citizenship USA

Mailing Address 4818-1 E. Hazel Drive

City Phoenix

State AZ

ZIP 85044

Country USA

336615

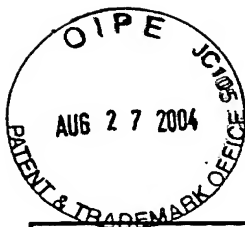


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PTO/SB/01 (10-00)
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DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	END-5312	
<input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required) OR		First Named Inventor	T. Douglas Mast	
		COMPLETE IF KNOWN		
		Application Number	10/824,196	
		Filing Date	April 14, 2004	
		Group Art Unit	3737	
		Examiner Name		
As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:				
ULTRASOUND MEDICAL TREATMENT SYSTEM AND METHOD (Title of the Invention)				
the specification of which <input type="checkbox"/> is attached hereto OR <input checked="" type="checkbox"/> was filed on (MM/DD/YYYY) April 14, 2004 as United States Application Number or PCT International Application Number 10/824,196 and was amended on (MM/DD/YYYY) <input type="text"/>				
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.				
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:				



DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
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Address:

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ZIP



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(first and middle [if any]) T. Douglas

Family Name
or Surname Mast

Inventor's
Signature

Date

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NAME OF SECOND INVENTOR:

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Given Name
(first and middle [if any]) Waseem

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Family Name
or Surname Barthe

Inventor's
Signature

Date

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Citizenship USA

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336615